

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application Serial No. .... 10/719,690  
Confirmation No. .... 1911  
Filing Date ..... November 20, 2003  
Applicant ..... Microsoft Corp.  
Inventorship ..... Kesal  
Group Art Unit..... 2624  
Examiner ..... Woldemariam  
Attorney's Docket No. .... MS1-1665US  
Title: Estimating Orientation Angle and Translation Values of a Scanned Image

**RESPONSE TO RESTRICTION REQUIREMENT DATED**  
**DECEMBER 18, 2007**

To: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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